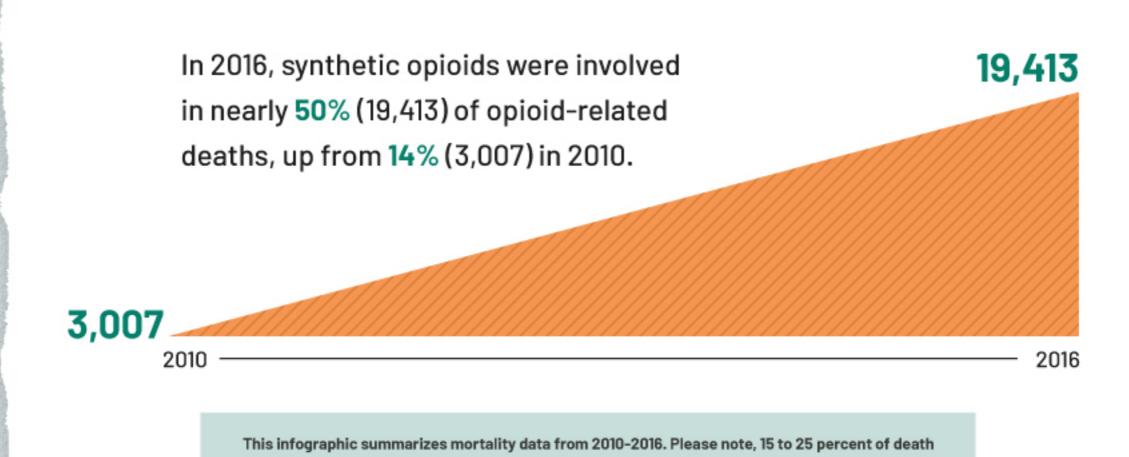
# FENTANYL AND OTHER SYNTHETIC OPIOIDS DRUG OVERDOSE DEATHS

### **RECENT TRENDS**

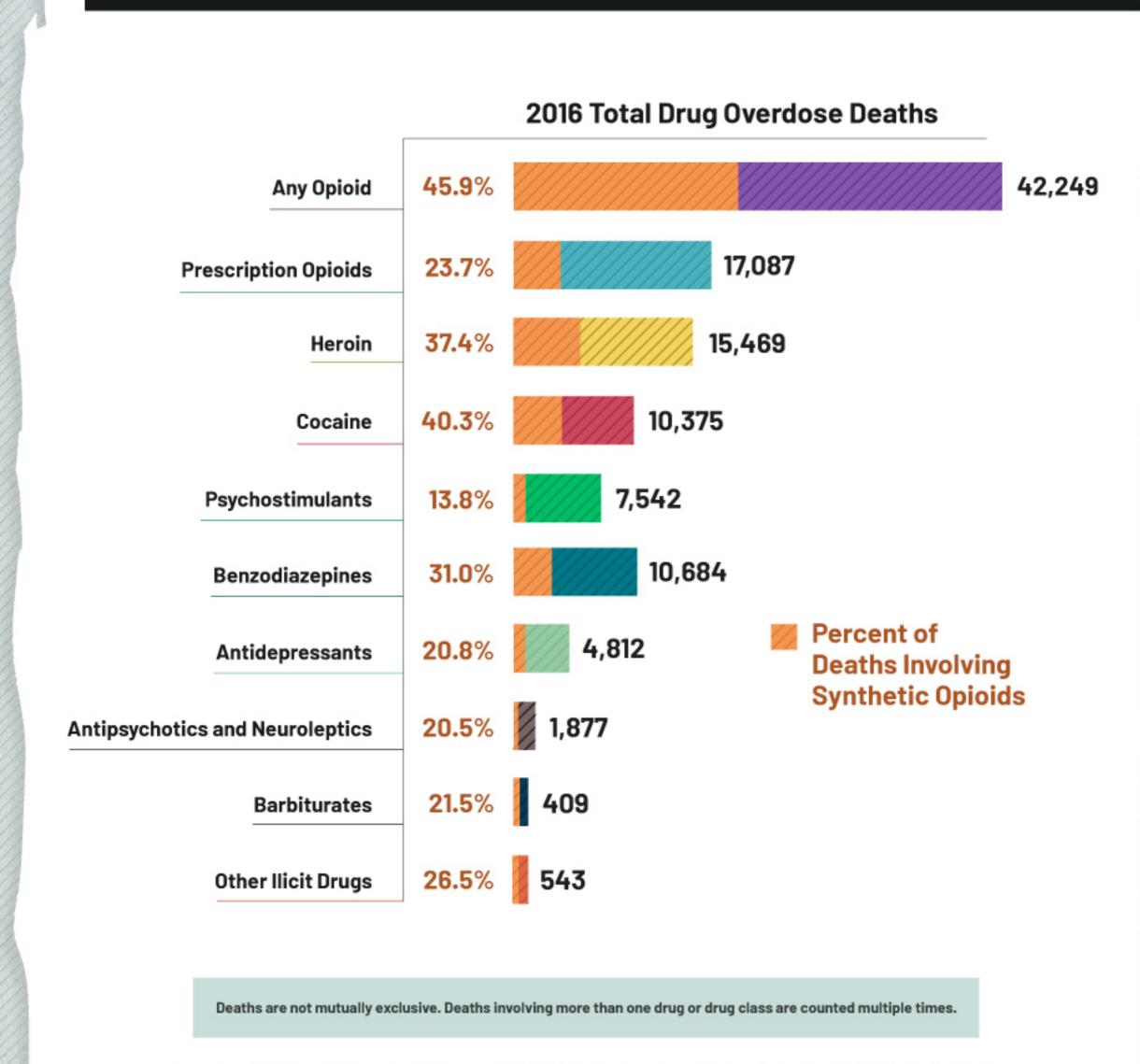
In 2016, synthetic opioids (primarily illegal fentanyl) passed prescription opioids as the most common drugs involved in overdose deaths in the United States.



Jones CM, Einstein EB, Compton WM. Changes in Synthetic Opioid Involvement in Drug Overdose Deaths in the United States, 2010-2016. JAMA. 2018;319 (17):1819-1821.

certificates analyzed did not indicate the type of drug involved in the overdose. This was because drug tests were not conducted or there was a failure to record test results on death certificates.

## SYNTHETIC OPIOIDS LINKED TO OVERDOSE DEATHS WITH OTHER SUBSTANCES

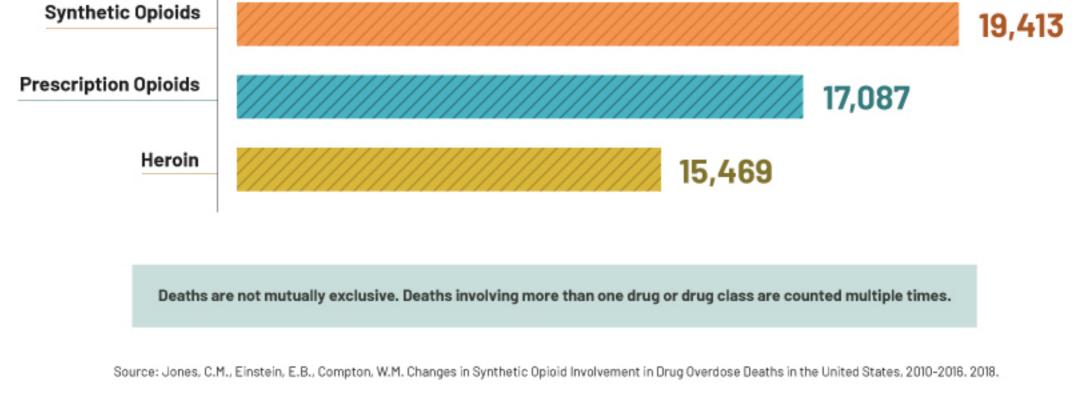


Source: Jones, C.M., Einstein, E.B., Compton, W.M. Changes in Synthetic Opioid Involvement in Drug Overdose Deaths in the United States, 2010-2016. 2018.

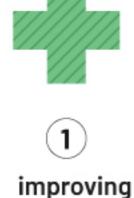
TYPE OF OPIOID INVOLVED IN OPIOID-RELATED OVERDOSE DEATHS

synthetic opioids, 17,087 involved prescription opioids, and 15,469 involved heroin.

Among the 42,249 opioid-related overdose deaths in 2016, 19,413 involved



**HHS RESPONSE TO THE OPIOID CRISIS** 





access to



of overdosereversing drugs

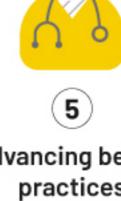


our understanding for cutting-edge of the epidemic through better public health

surveillance



research on pain and addiction



providing support advancing better practices for pain management



